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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Application Number		10/553,343-Conf. #2077		
FEE TRANSMITTAL				Filing Date		November 13, 2006		
For FY 2009				First Named Inventor		Hitoshi KUROYANAGI		
F01F1 2009				Examiner Name		T. Ho		
Applicant claims small entity status. See 37 CFR 1.27				7 11 01111		2821		
TOTAL AMOUNT OF PAYMEN	IT	(\$) 180.00		Attorney Docket	No.	1248-0821PUS	§1	
METHOD OF PAYMENT (check all that apply)								
Check Credit Card Money Order None Other (please identify):								
X Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP								
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)								
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17								
FEE CALCULATION								
1. BASIC FILING, SEARCH, AND EXAMINATION FEES								
	FILING FEES SEARCH FEES EXAMINATION FEES							
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees F	aid (\$)
Utility	330	165	540	270	220	110		
Design	220	110	100	50	140	70		
Plant	220	110	330	165	170	85		
Reissue	330	165	540	270	650	325		
Provisional	220	110	0	0	0	0		
2. EXCESS CLAIM FEES								Small Entity
Fee Description	es Daissuss	`					Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)							52 220	26 110
Multiple dependent claims	i) (iiiciuuii	ig Keissues)					390	195
Total Claims				e Paid (\$) Multiple Depe			dent Claims	
10 - 20 or HP 0 x = HP = highest number of total claims paid for, if greater than 20.				<u>Fee (\$)</u>			Fee Paid (\$)	
-	ris paid for, ii g ra Claims	Fee (\$)	Fee	Paid (\$)				
4 - 4 or HP =	0 ×	=						
HP = highest number of independ	dent claims paid	for, if greater than	3.					
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
	tra Sheets			ditional 50 or frac	tion therec	of Fee (\$)	Fee	Paid (\$)
- 100 = /50 = (round up to a whole number) x =								
4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1806 Submission of an Information Disclosure Statement 180.00								
SUBMITTED BY								
Signature	// JAK	UNE H. VOIS	724	Registration No. Attorney/Agent)	29,271	Telephone	(703) 20	5-8000
Name (Print/Type) Charles C	orenstein	H	50,	377		Date D	ecember	11, 2009